

ABSTRACT OF THE DISCLOSURE

In a CATV trunk amplifier, downward signal inputted to an input terminal from the center equipment side is inputted to a
5 downward amplifying circuit via a first filter and a second filter, and the amplified downward signal is outputted to the terminal device side via the second filter, the first filter and an output terminal. Upward L signal is inputted from the terminal device side via the output terminal to an upward L amplifying circuit
10 via the first filter and a third filter, and the amplified upward L signal is outputted to the center equipment side via the third filter, the first filter and the input terminal. Upward H signal is inputted to an upward H amplifying circuit via a fourth filter, and the amplified upward H signal is outputted to the center
15 equipment side via the fourth filter and the input terminal.